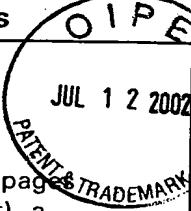


<b>TRANSMITTAL OF UTILITY APPLICATION UNDER 37 C.F.R. §1.53</b>	Attorney Docket No.	24736-2033
	First named inventor	Andreas Braun
	Express mail label #	EL406143913US
	Date of mailing	October 13, 2000

Application Elements		Accompanying Application Papers
		
<p>1. [X] Fee Transmittal Form</p> <p>2. [X] Specification containing <u>135</u> pages (including claims and Abstract), a Sequence Listing (110 pages).</p> <p>a. Title: <b>METHODS FOR GENERATING DATABASES AND DATABASES FOR IDENTIFYING POLYMORPHIC GENETIC MARKERS</b></p> <p>b. Number of claims: <u>100</u></p> <p>3. [X] 49 sheets of drawings with 58 Figures</p> <p>4. [ ] Declaration</p> <p>5. [X] Sequence Listing</p> <p>[X] Paper copy (identical to computer copy)</p> <p>[X] Computer readable copy</p> <p>[ ] Verified statement</p>		<p>6. [ ] Assignments</p> <p>7. [ ] Small Entity Status is claimed</p> <p>8. [ ] Preliminary Amendment</p> <p>9. [X] Return Receipt Postcard</p>
<b>SIGNATURE OF ATTORNEY/AGENT</b>		
<p>HELLER EHRLMAN WHITE &amp; McAULIFFE LLP</p> <p><i>[Signature]</i></p> <p>Stephanie Seidman Registration Number: 33,779</p>		

[X] Benefit of priority under 35 U.S.C. §119(e) claimed to U.S. provisional application Serial Nos. 60/217,658, 60/159,176 and 60/217,251. Benefit of priority under 35 U.S.C. §120 is also claimed. This application is a continuation-in-part of U.S. application Serial No. 09/663,938, filed September 19, 2000. The application and provisional applications are incorporated by reference in their entirety

CORRESPONDENCE ADDRESS	
NAME	Stephanie Seidman Registration No. 33,779 Heller Ehrman White & McAuliffe LLP
Address	4250 Executive Square, 7th Floor, La Jolla, CA 92037
	Telephone: 858.450-8400
	Facsimile: 858.587-5360

RECEIVED

1111 18 2002

OFFICE OF PETITIONS



UNITED STATES PATENT AND TRADEMARK OFFICE

JUL 12 2002  
PATENT & TRADEMARK OFFICE  
RECEIVED  
JC11

RECEIVED

FEB 06 2001

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY.DOCKET.NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
09/687,483	10/13/2000	1645	1555	24736-2033	49	100	15

**FILING RECEIPT**



\*OC00000005722089\*

Date Mailed: 01/31/2001

Stephanie Seidman  
Heller Ehrman White & McAuliffe LLP  
4250 Executive Square 7th Floor  
La Jolla, CA 92037

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the PTO processes the reply to the Notice, the PTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

**Applicant(s)**

Andreas Braun, Residence, XPX ;

**Continuing Data as Claimed by Applicant**

THIS APPLN CLAIMS BENEFIT OF 60/217,658 07/10/2000  
WHICH CLAIMS BENEFIT OF 60/159,176 10/13/1999  
WHICH CLAIMS BENEFIT OF 60/217,251 07/10/2000  
WHICH IS A CIP OF 09/663,968 09/19/2000

**Foreign Applications**

If Required, Foreign Filing License Granted 01/31/2001

**\*\* SMALL ENTITY \*\***

**Title**

Method for generating databases and databases for identifying polymorphic genetic markers

**Preliminary Class**

435

RECEIVED

JUL 18 2002

1/31/01

OFFICE OF PETITIONS

Data entry by : GARNETT, SANDRA

Team : OIPE

Date: 01/31/2001



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



Applicant: Braun et al.

Serial No.: 09/687,483

Filed: October 13, 2000

For: **METHODS FOR GENERATING  
DATABASES AND DATABASES FOR  
IDENTIFYING POLYMORPHIC GENETIC  
MARKERS**

Art Unit: 1645

I hereby certify that this paper and the attached papers are being deposited with the United States Postal Service as first class mail in an envelope addressed to:  
Commissioner for Patents  
Washington, D.C. 20231, on this date.

03/06/01  
Date



Lynn Morkunas

**REQUEST FOR CORRECTED FILING RECEIPT**

Commissioner for Patents  
Washington, D.C. 20231

Sir:

Attached is a copy of the official filing receipt received from the PTO in the above application for which issuance of a corrected filing receipt is respectfully requested.

Under APPLICANT(S), please insert the following corrected information:

Andreas BRAUN, San Diego, California  
Hubert KÖSTER, La Jolla, California  
Dirk VAN DEN BOOM, Hamburg, Germany  
Yip PING, San Diego, California  
Charlie RODI, Del Mar, California  
Livan HE, San Diego, California  
Norman CHIU, San Diego, California  
Christian JURINKE, Hamburg, Germany

RECEIVED

JUL 18 2002

OFFICE OF PETITIONS

U.S.S.N. 09/687,483

Braun et al.

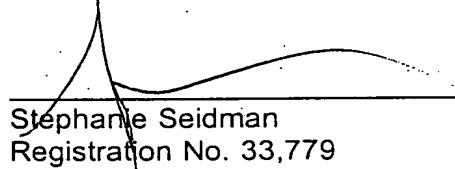
**REQUEST FOR CORRECTED FILING RECEIPT**

Applicants submit that the above-indicated error is an error made on the part of the Office, rather than by Applicants, and respectfully request that this error be corrected and Applicants be provided a corrected filing receipt.

The Commissioner is hereby authorized to charge any fee, including any submitted herewith if the attached check(s) is in the wrong amount or otherwise improper or missing, that may be due in connection with this and the attached papers, or with this application during its entire pendency to or to credit any overpayment to Deposit Account No. 50-1213. A duplicate of this sheet is enclosed.

Respectfully submitted,  
HELLER EHRMAN WHITE & McAULIFFE LLP

By:

  
Stephanie Seidman  
Registration No. 33,779

SLS/lm

Attorney Docket 24736-2033

**Address all correspondence to:**

HELLER EHRMAN WHITE & McAULIFFE LLP

4250 Executive Square, 7th Floor

La Jolla, California 92037

Telephone: (858) 450-8400

E-mail: sseidman@HEWM.com



## UNITED STATES PATENT AND TRADEMARK OFFICE

FEB 06 2001

COMMISSIONER FOR PATENTS  
 UNITED STATES PATENT AND TRADEMARK OFFICE  
 WASHINGTON, D.C. 20231  
[www.uspto.gov](http://www.uspto.gov)

APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY.DOCKET.NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
09/687,483	10/13/2000	1645	1555	24736-2033	49	100	15



## FILING RECEIPT



OC000000005722089

Date Mailed: 01/31/2001

Stephanie Seidman  
 Heller Ehrman White & McAuliffe LLP  
 4250 Executive Square 7th Floor  
 La Jolla, CA 92037

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the PTO processes the reply to the Notice, the PTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s) SEE BELOW ; RIGHT HAND CORNER  
 Andreas Braun, Residence, XRX,

## Continuing Data as Claimed by Applicant

THIS APPLN CLAIMS BENEFIT OF 60/217,658 07/10/2000  
 WHICH CLAIMS BENEFIT OF 60/159,176 10/13/1999  
 WHICH CLAIMS BENEFIT OF 60/217,251 07/10/2000  
 WHICH IS A CIP OF 09/663,968 09/19/2000

## Foreign Applications

If Required, Foreign Filing License Granted 01/31/2001

\*\* SMALL ENTITY \*\*

## Title

Method for generating databases and databases for identifying polymorphic genetic markers

## Preliminary Class

435

RECEIVED

JUL 18 2002

OFFICE OF PETITIONS

## Under APPLICANT(S),

Andreas BRAUN, San Diego, California  
 Hubert KÖSTER, La Jolla, California  
 Dirk VAN DEN BOOM, Hamburg, Germany  
 Yip PING, San Diego, California  
 Charlie RODI, Del Mar, California  
 Livan HE, San Diego, California  
 Norman CHIU, San Diego, California  
 Christian JURINKE, Hamburg, Germany

Data entry by : GARNETT, SANDRA

Team : OIPE

Date: 01/31/2001



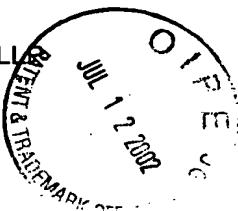


UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
[www.uspto.gov](http://www.uspto.gov)

APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY.DOCKET.NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
09/687,483	10/13/2000	1645	1620	24736-2033	49	100	15

Stephanie Seidman  
Heller Ehrman White & McAuliffe LLP  
4250 Executive Square 7th Floor  
La Jolla, CA 92037



**FILING RECEIPT**



"OC000000005870765"

Date Mailed: 03/16/2001

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the PTO processes the reply to the Notice, the PTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

**Applicant(s)**

Hubert Koster, La Jolla, CA ;  
Andreas Braun, San Diego, CA ;  
Dirk Van Dan Boom, Hamburg, GERMANY;  
Yip Ping, San Diego, CA ;  
Charlie Rodi, Del Mar, CA ;  
Liyan He, San Diego, CA ;  
Norman Chiu, San diego, CA ;  
Christian Jurinke, Hamburg, GERMANY;

**Continuing Data as Claimed by Applicant**

THIS APPLN CLAIMS BENEFIT OF 60/217,658 07/10/2000  
WHICH CLAIMS BENEFIT OF 60/159,176 10/13/1999  
WHICH CLAIMS BENEFIT OF 60/217,251 07/10/2000  
WHICH IS A CIP OF 09/663,968 09/19/2000

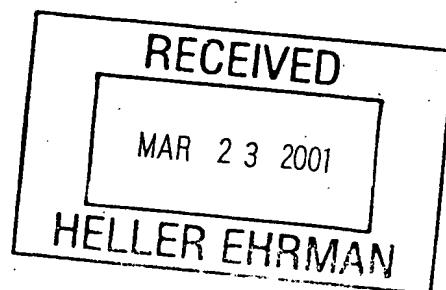
**Foreign Applications**

If Required, Foreign Filing License Granted 01/31/2001

\*\* SMALL ENTITY \*\*

**Title**

Method for generating databases and databases for identifying polymorphic genetic markers



Preliminary Class

435

---

Data entry by : GARNETT, SANDRA

Team : OIPE

Date: 03/16/2001



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Braun et al.

Serial No.: 09/687,483

Filed: October 13, 2000

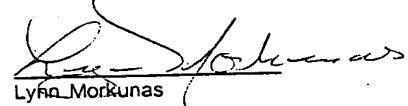
For: **METHODS FOR GENERATING  
DATABASES AND DATABASES FOR  
IDENTIFYING POLYMORPHIC GENETIC  
MARKERS**

Art Unit: 1645



I hereby certify that this paper and the attached papers are being deposited with the United States Postal Service as first class mail in an envelope addressed to:  
Commissioner for Patents  
Washington, D.C. 20231, on this date.

03/27/01  
Date



Lyra Morkunas

**REQUEST FOR CORRECTED FILING RECEIPT**

Commissioner for Patents  
Washington, D.C. 20231

Sir:

Attached is a copy of the official filing receipt received from the PTO in the above application for which issuance of a corrected filing receipt is respectfully requested.

Under **APPLICANT(S)**, please correct the spelling of inventor Dirk VAN DEN BOOM's last name: change "Dirk VAN DAN BOOM" to -Dirk VAN DEN BOOM-



UNITED STATES PATENT AND TRADEMARK OFFICE



COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
[www.uspto.gov](http://www.uspto.gov)

APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE RECD	ATTY.DOCKET.NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
09/687,483	10/13/2000	1645	1620	24736-2033	49	100	15

Stephanie Seidman  
Heller Ehrman White & McAuliffe LLP  
4250 Executive Square 7th Floor  
La Jolla, CA 92037

**FILING RECEIPT**



\*OC000000005870765\*

Date Mailed: 03/16/2001

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the PTO processes the reply to the Notice, the PTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

**Applicant(s)**

Hubert Koster, La Jolla, CA ;  
 Andreas Braun, San Diego, CA ;  
 DEN Dirk Van Dan Boom, Hamburg, GERMANY;  
 Yip Ping, San Diego, CA ;  
 Charlie Rodi, Del Mar, CA ;  
 Liyan He, San Diego, CA ;  
 Norman Chiu, San diego, CA ;  
 Christian Jurinke, Hamburg, GERMANY;

**Continuing Data as Claimed by Applicant**

THIS APPLN CLAIMS BENEFIT OF 60/217,658 07/10/2000  
 WHICH CLAIMS BENEFIT OF 60/159,176 10/13/1999  
 WHICH CLAIMS BENEFIT OF 60/217,251 07/10/2000  
 WHICH IS A CIP OF 09/663,968 09/19/2000

**Foreign Applications**

If Required, Foreign Filing License Granted 01/31/2001

\*\* SMALL ENTITY \*\*

**Title**

Method for generating databases and databases for identifying polymorphic genetic markers

**RECEIVED**

JUL 18 2002

OFFICE OF PETITIONS

U.S.S.N. 09/687,483

Braun et al.

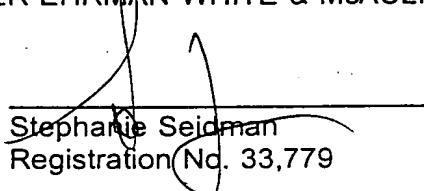
REQUEST FOR CORRECTED FILING RECEIPT

Applicants submit that the above-indicated error is an error made on the part of the Office, rather than by Applicants, and respectfully request that this error be corrected and Applicants be provided a corrected filing receipt.

The Commissioner is hereby authorized to charge any fee, including any submitted herewith if the attached check(s) is in the wrong amount or otherwise improper or missing, that may be due in connection with this and the attached papers, or with this application during its entire pendency to or to credit any overpayment to Deposit Account No. 50-1213. A duplicate of this sheet is enclosed.

Respectfully submitted,  
HELLER EHRLMAN WHITE & McAULIFFE LLP

By:

  
Stephanie Seidman  
Registration No. 33,779

SLS/lm

Attorney Docket 24736-2033

Address all correspondence to:

HELLER EHRLMAN WHITE & McAULIFFE LLP

4250 Executive Square, 7th Floor

La Jolla, California 92037

Telephone: (858) 450-8400

E-mail: sseidman@HEWM.com



UNITED STATES PATENT AND TRADEMARK OFFICE



COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY.DOCKET.NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
09/687,483	10/13/2000	1631	1620	24736-2033	49	100	15

**CONFIRMATION NO. 7859**

**CORRECTED FILING RECEIPT**



\*OC00000006333147\*

STEPHANIE L. SEIDMAN, ESQ  
HELLER EHRLMAN WHITE & McAULIFFE  
4350 LA JOLLA VILLAGE DRIVE  
SAN DIEGO, CA 92122-1246

Date Mailed: 07/24/2001

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

**Applicant(s)**

Hubert Koster, La Jolla, CA;  
Andreas Braun, San Diego, CA;  
Dirk VAN DEN BOOM, Hamburg, GERMANY;  
Yip Ping, San Diego, CA;  
Charlie Rodi, Del Mar, CA;  
Liyan He, San Diego, CA;  
Norman Chiu, San diego, CA;  
Christian Jurinke, Hamburg, GERMANY;

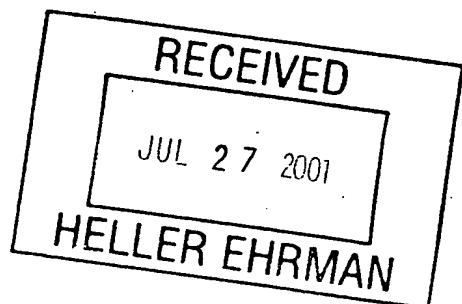
**RECEIVED**  
**JUL 18 2002**

**OFFICE OF PETITIONS**

**Domestic Priority data as claimed by applicant**

THIS APPLN CLAIMS BENEFIT OF 60/217,658 07/10/2000  
AND CLAIMS BENEFIT OF 60/159,176 10/13/1999  
AND CLAIMS BENEFIT OF 60/217,251 07/10/2000  
AND A CIP OF 09/663,968 09/19/2000

**Foreign Applications**



If Required, Foreign Filing License Granted 01/31/2001

Projected Publication Date: N/A

Non-Publication Request: No

Early Publication Request: No

**\*\* SMALL ENTITY \*\***

**Title**

Method for generating databases and databases for identifying polymorphic genetic markers

**Preliminary Class**

435

---

Data entry by : HILL, SEAN

Team : 3700

Date: 07/24/2001



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Braun et al.

Serial No.: 09/687,483

Filed: October 13, 2000

For: **METHODS FOR GENERATING  
DATABASES AND DATABASES  
FOR IDENTIFYING POLYMORPHIC  
GENETIC MARKERS**

Art Unit: 1631



I hereby certify that this paper and the attached papers are being deposited with the United States Postal Service as first class mail in an envelope addressed to:  
Commissioner for Patents  
Washington, D.C. 20231, on this date.

08/03/01  
Date

  
Robert Wickman

**REQUEST FOR CORRECTED FILING RECEIPT**

Commissioner for Patents  
Washington, D.C. 20231

Sir:

Attached is a copy of the official filing receipt received from the PTO in the above application for which issuance of a corrected filing receipt is respectfully requested.

Under **APPLICANT(S)**, please correct the spelling of inventor Ping Yip's last name:  
change "Yip Ping" to -PING YIP-

**RECEIVED**

**JUL 18 2002**

**OFFICE OF PETITIONS**

U.S.S.N. 09/687,483

Braun et al.

REQUEST FOR CORRECTED FILING RECEIPT



Applicants respectfully request that this error be corrected and Applicants be provided a corrected filing receipt.

The Commissioner is hereby authorized to charge any fee, including any submitted herewith if the attached check(s) is in the wrong amount or otherwise improper or missing, that may be due in connection with this and the attached papers, or with this application during its entire pendency to or to credit any overpayment to Deposit Account No. 50-1213. A duplicate of this sheet is enclosed.

Respectfully submitted,  
HELLER EHRMAN WHITE & McAULIFFE LLP

By:

Stephanie Seldman  
Registration No. 33,779

SLS/rmw

Attorney Docket 24736-2033

Address all correspondence to:

HELLER EHRMAN WHITE & McAULIFFE LLP

4350 La Jolla Village Drive, 6th Floor

San Diego, California 92122-1246

Telephone: (858) 450-8400

Facsimile: (858) 587-5360

E-mail: sseidman@HEWM.com

RECEIVED  
JUL 18 2002

OFFICE OF PETITIONS



## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY.DOCKET.NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
09/687,483	10/13/2000	1631	1620	24736-2033	49	100	15

CONFIRMATION NO. 7859

## CORRECTED FILING RECEIPT



\*OC00000006333147\*

STEPHANIE L. SEIDMAN, ESQ  
HELLER EHRLMAN WHITE & McAULIFFE  
4350 LA JOLLA VILLAGE DRIVE  
SAN DIEGO, CA 92122-1246

Date Mailed: 07/24/2001

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections. (if appropriate).

## Applicant(s)

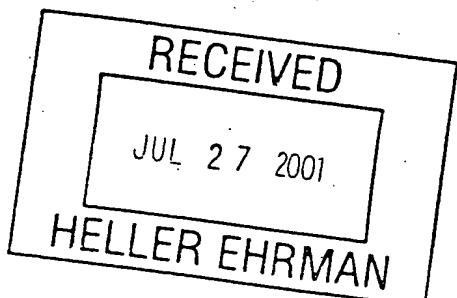
Hubert Koster, La Jolla, CA;  
Andreas Braun, San Diego, CA;  
Dirk VAN DEN BOOM, Hamburg, GERMANY;  
Yip Ping, San Diego, CA;  
Charlie Rodi, Del Mar, CA;  
Liyan He, San Diego, CA;  
Norman Chiu, San diego, CA;  
Christian Jurinke, Hamburg, GERMANY;

YIP YIP

## Domestic Priority data as claimed by applicant

THIS APPLN CLAIMS BENEFIT OF 60/217,658 07/10/2000  
AND CLAIMS BENEFIT OF 60/159,176 10/13/1999  
AND CLAIMS BENEFIT OF 60/217,251 07/10/2000  
AND A CIP OF 09/663,968 09/19/2000

## Foreign Applications



RECEIVED

JUL 18 2002

OFFICE OF PETITIONS

If Required, Foreign Filing License Granted 01/31/2001

Projected Publication Date: N/A

Non-Publication Request: No

Early Publication Request: No

**\*\* SMALL ENTITY \*\***

**Title**

Method for generating databases and databases for identifying polymorphic genetic markers

**Preliminary Class**

435

---

Data entry by : HILL, SEAN

Team : 3700

Date: 07/24/2001





UNITED STATES PATENT AND TRADEMARK OFFICE

O 14  
JUL 12 2002  
U.S. PATENT & TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY.DOCKET.NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
09/687,483	10/13/2000	1631	1620	24736-2033	49	100	15

**CONFIRMATION NO. 7859**

**CORRECTED FILING RECEIPT**



\*OC00000006418141\*

STEPHANIE L. SEIDMAN, ESQ  
HELLER EHRMAN WHITE & McAULIFFE  
4350 LA JOLLA VILLAGE DRIVE  
SAN DIEGO, CA 92122-1246

Date Mailed: 08/13/2001

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

**Applicant(s)**

Hubert Koster, La Jolla, CA;  
Andreas Braun, San Diego, CA;  
Dirk VAN DEN BOOM, Hamburg, GERMANY;  
Ping Yip, San Diego, CA;  
Charlie Rodi, Del Mar, CA;  
Liyan He, San Diego, CA;  
Norman Chiu, San diego, CA;  
Christian Jurinke, Hamburg, GERMANY;

**Domestic Priority data as claimed by applicant**

THIS APPLN CLAIMS BENEFIT OF 60/217,658 07/10/2000  
AND CLAIMS BENEFIT OF 60/159,176 10/13/1999  
AND CLAIMS BENEFIT OF 60/217,251 07/10/2000  
AND A CIP OF 09/663,968 09/19/2000

**Foreign Applications**

If Required, Foreign Filing License Granted 01/31/2001

Projected Publication Date: N/A

Non-Publication Request: No

Early Publication Request: No

**RECEIVED**

JUL 18 2002

**OFFICE OF PETITIONS**

\*\* SMALL ENTITY \*\*

**Title**

Method for generating databases and databases for identifying polymorphic genetic markers

**Preliminary Class**

435

---

Data entry by : KAROPAS, NIPA

Team : OIPE

Date: 08/13/2001

